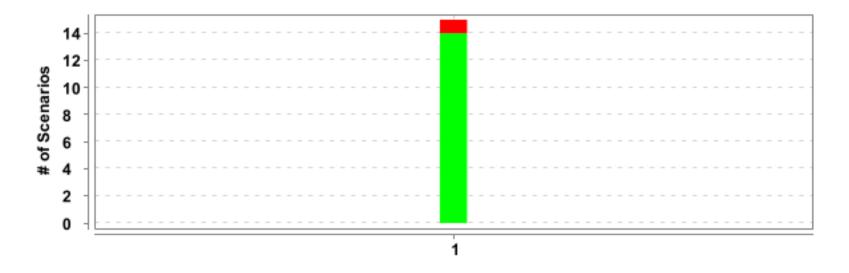


| Feature | | Scenario | | | | Step | | | |
|--------------------------|----------|----------|----|---|---|------|-----|---|---|
| Name | Duration | T | P | F | S | T | P | F | S |
| Validation of Array Page | 29.380 s | 15 | 14 | 1 | 0 | 113 | 112 | 1 | 0 |

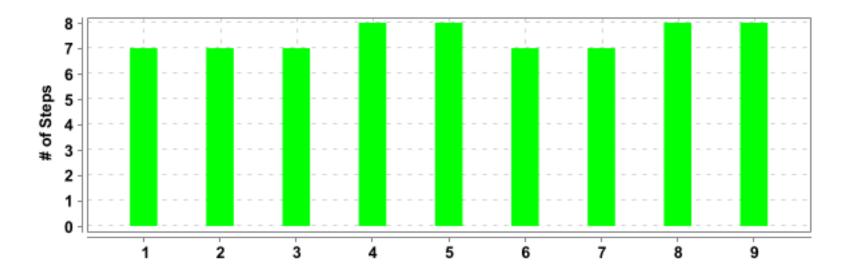
FEATURES SUMMARY

-- 3 --



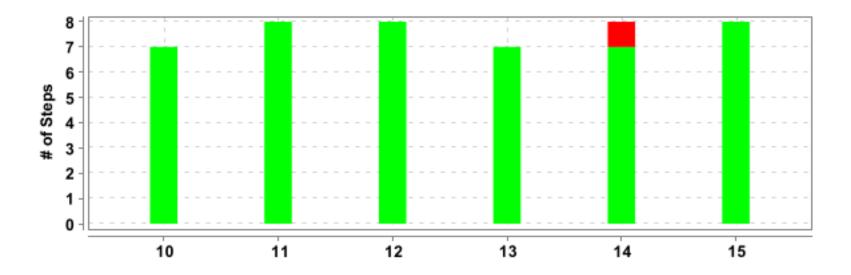
| # | r Feature Name | T | P | F | S | Duration |
|---|--------------------------|----|----|---|---|----------|
| 1 | Validation of Array Page | 15 | 14 | 1 | 0 | 29.380 s |

SCENARIOS SUMMARY -- 4 -



| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|--------------------------|--|---|---|---|---|----------|
| 1 | Validation of Array Page | Validation of Array page | 7 | 7 | 0 | 0 | 1.687 s |
| 2 | Validation of Array Page | Validation of Arrays in Python link | 7 | 7 | 0 | 0 | 1.439 s |
| 3 | Validation of Array Page | Validation of Try Here button | 7 | 7 | 0 | 0 | 1.607 s |
| 4 | Validation of Array Page | Validation of valid python code in TryEditor page | 8 | 8 | 0 | 0 | 3.074 s |
| 5 | Validation of Array Page | Validation of error message for invalid python code in TryEditor page | 8 | 8 | 0 | 0 | 1.491 s |
| 6 | Validation of Array Page | Validation of Arrays Using List link | 7 | 7 | 0 | 0 | 1.360 s |
| 7 | Validation of Array Page | Validation of Try Here button | 7 | 7 | 0 | 0 | 1.476 s |
| 8 | Validation of Array Page | Validation of valid python code in TryEditor page using <u>Arrays Using List</u> | 8 | 8 | 0 | 0 | 1.895 s |
| 9 | Validation of Array Page | Validation of invalid python code in TryEditor page for Arrays Using List | 8 | 8 | 0 | 0 | 1.702 s |

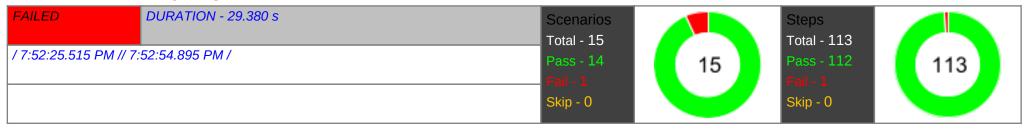
SCENARIOS SUMMARY -- 5 --



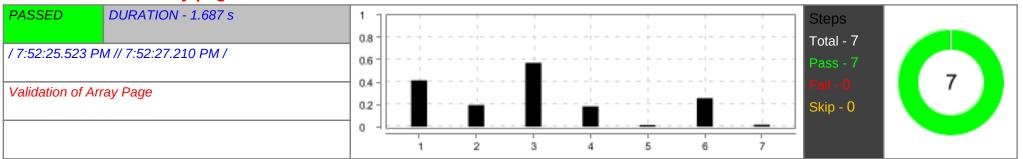
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|--------------------------|--|---|---|---|---|----------|
| 10 | Validation of Array Page | Validation of Basic Operations in Lists link | 7 | 7 | 0 | 0 | 1.373 s |
| 11 | Validation of Array Page | Validation of valid python code in TryEditor page for Basic Operations in Lists | 8 | 8 | 0 | 0 | 1.717 s |
| 12 | Validation of Array Page | Validation of invalid python code in TryEditor page for Basic Operations in Lists | 8 | 8 | 0 | 0 | 1.761 s |
| 13 | Validation of Array Page | Validation of Applications of Arrays link | 7 | 7 | 0 | 0 | 4.155 s |
| 14 | Validation of Array Page | Validation of valid python code in TryEditor page for Applications of Array | 8 | 7 | 1 | 0 | 2.508 s |
| 15 | Validation of Array Page | Validation of invalid python code in TryEditor page for Applications of Array | 8 | 8 | 0 | 0 | 1.517 s |

DETAILED SECTION -- 6 --

Validation of Array Page



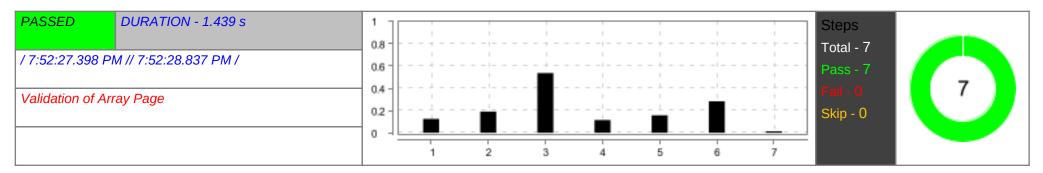
Validation of Array page



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on Signin page of DS Algo portal | PASSED | 0.415 s |
| 2 | When The user enter valid "Ninjauser1" and "Secret123#" | PASSED | 0.193 s |
| 3 | And The user click on login button | PASSED | 0.572 s |
| 4 | Then The user redirected to homepage | PASSED | 0.182 s |
| 5 | Given The user is on Home page after logged in | PASSED | 0.014 s |
| 6 | When user clicks on Array getstarted | PASSED | 0.255 s |
| 7 | Then User should be redirected to "Array" page | PASSED | 0.017 s |

Validation of Arrays in Python link

DETAILED SECTION -- 7



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on Signin page of DS Algo portal | PASSED | 0.124 s |
| 2 | When The user enter valid "Ninjauser1" and "Secret123#" | PASSED | 0.190 s |
| 3 | And The user click on login button | PASSED | 0.537 s |
| 4 | Then The user redirected to homepage | PASSED | 0.115 s |
| 5 | Given User is on "Array page" after logged in | PASSED | 0.157 s |
| 6 | When User clicks on Arrays in Python link | PASSED | 0.283 s |
| 7 | Then User should be redirected to "Arrays in Python" page | PASSED | 0.013 s |

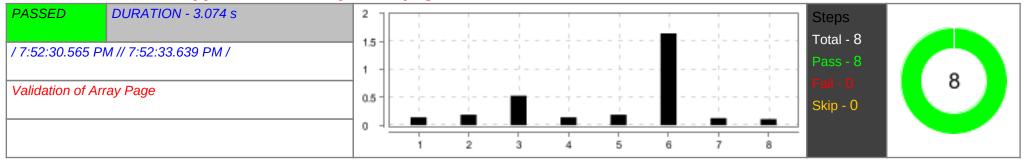
Validation of Try Here button

| PASSED DURATION - 1.607 s | 1 Steps |
|--------------------------------------|--------------------------|
| / 7:52:28.910 PM // 7:52:30.517 PM / | 0.8 |
| | 0.6 - + + Pass - 7 |
| Validation of Array Page | 0.2 |
| | 0 |
| | 1 2 3 4 5 6 7 |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Signin page of DS Algo portal | PASSED | 0.122 s |
| 2 | When The user enter valid "Ninjauser1" and "Secret123#" | PASSED | 0.196 s |
| 3 | And The user click on login button | PASSED | 0.553 s |
| 4 | Then The user redirected to homepage | PASSED | 0.092 s |
| 5 | Given User is on "Arrays in Python page" after logged in | PASSED | 0.207 s |
| 6 | When User clicks on "Try Here" button in "Arrays in Python page" | PASSED | 0.414 s |

| | # | Step / Hook Details | Status | Duration |
|---|---|--|--------|----------|
| 7 | | Then User should be redirected to a page having an tryEditor with a Run button to test | PASSED | 0.012 s |

Validation of valid python code in TryEditor page



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Signin page of DS Algo portal | PASSED | 0.142 s |
| 2 | When The user enter valid "Ninjauser1" and "Secret123#" | PASSED | 0.187 s |
| 3 | And The user click on login button | PASSED | 0.527 s |
| 4 | Then The user redirected to homepage | PASSED | 0.140 s |
| 5 | Given User is on "Try Editor Page" after logged in | PASSED | 0.187 s |
| 6 | When User enters valid Python code from sheet "PythonCode" and 0 | PASSED | 1.646 s |
| 7 | And User clicks on Run button | PASSED | 0.126 s |
| 8 | Then User should be able to see the output | PASSED | 0.108 s |

Validation of error message for invalid python code in TryEditor page

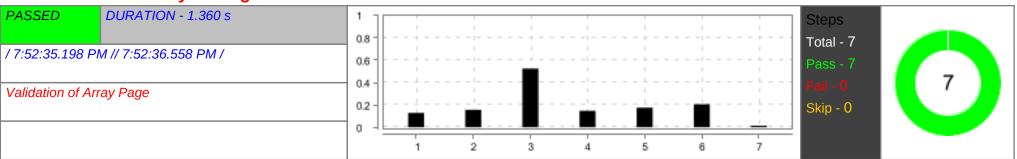
| PASSED DURATION - 1.491 s | 1 Steps | |
|---------------------------------------|-----------------|---|
| / 7:52:33.673 PM // 7:52:35.164 PM / | 0.8 | |
| / 7.52.55.075 PW // 7.52.55.104 PW // | 0.6 - Pass - 8 | |
| Validation of Array Page | 0.4 - Fail - 0 | 8 |
| | 0.2 - Skip - 0 | |
| | 1 2 3 4 5 6 7 8 | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Signin page of DS Algo portal | PASSED | 0.120 s |

DETAILED SECTION -- 9 --

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 2 | When The user enter valid "Ninjauser1" and "Secret123#" | PASSED | 0.174 s |
| 3 | And The user click on login button | PASSED | 0.544 s |
| 4 | Then The user redirected to homepage | PASSED | 0.100 s |
| 5 | Given User is on "Try Editor Page" after logged in | PASSED | 0.180 s |
| 6 | When User enters invalid Python code from sheet "PythonCode" and 1 | PASSED | 0.245 s |
| 7 | And User clicks on Run button | PASSED | 0.083 s |
| 8 | Then User should be able to see error message | PASSED | 0.033 s |

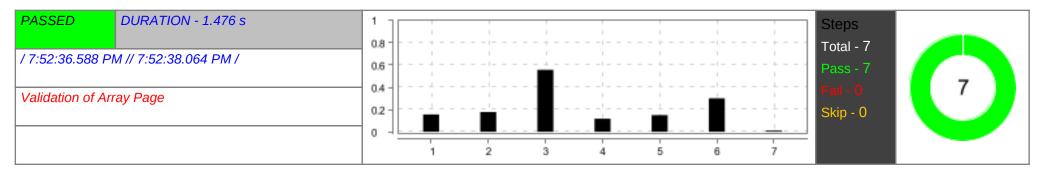
Validation of Arrays Using List link



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Signin page of DS Algo portal | PASSED | 0.128 s |
| 2 | When The user enter valid "Ninjauser1" and "Secret123#" | PASSED | 0.156 s |
| 3 | And The user click on login button | PASSED | 0.525 s |
| 4 | Then The user redirected to homepage | PASSED | 0.147 s |
| 5 | Given User is on "Array page" after logged in | PASSED | 0.175 s |
| 6 | When User clicks on Arrays Using List link | PASSED | 0.206 s |
| 7 | Then User should be redirected to "Arrays Using List" page | PASSED | 0.013 s |

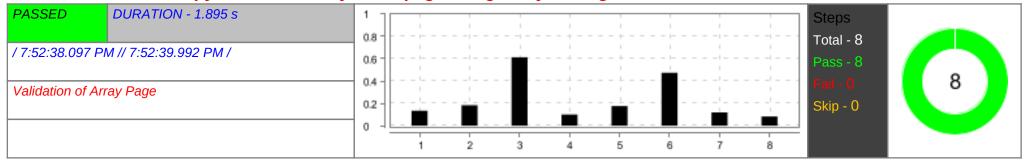
Validation of Try Here button

DETAILED SECTION -- 10 --



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Signin page of DS Algo portal | PASSED | 0.156 s |
| 2 | When The user enter valid "Ninjauser1" and "Secret123#" | PASSED | 0.178 s |
| 3 | And The user click on login button | PASSED | 0.557 s |
| 4 | Then The user redirected to homepage | PASSED | 0.117 s |
| 5 | Given User is on "Arrays Using List" after logged in | PASSED | 0.149 s |
| 6 | When User clicks on "Try Here" button in "Arrays Using List" | PASSED | 0.301 s |
| 7 | Then User should be redirected to a page having an tryEditor with a Run button to test | PASSED | 0.011 s |

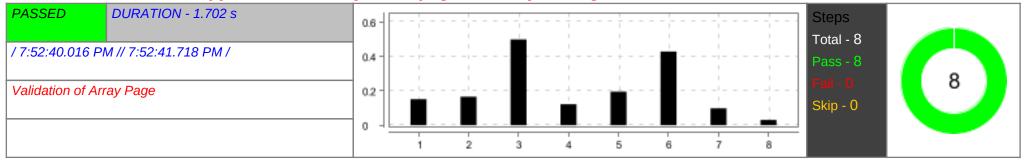
Validation of valid python code in TryEditor page using Arrays Using List



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Signin page of DS Algo portal | PASSED | 0.134 s |
| 2 | When The user enter valid "Ninjauser1" and "Secret123#" | PASSED | 0.183 s |
| 3 | And The user click on login button | PASSED | 0.613 s |
| 4 | Then The user redirected to homepage | PASSED | 0.100 s |
| 5 | Given User is on "Try Editor Page" after logged in | PASSED | 0.176 s |
| 6 | When User enters valid Python code from sheet "PythonCode" and 2 | PASSED | 0.474 s |

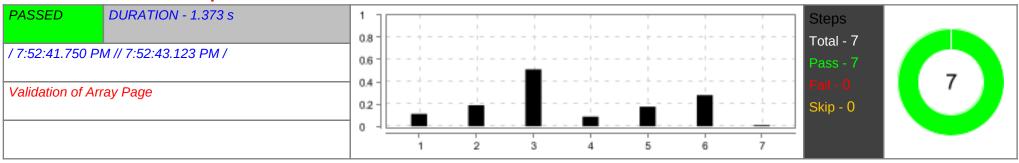
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 7 | And User clicks on Run button | PASSED | 0.119 s |
| 8 | Then User should be able to see the output | PASSED | 0.082 s |

Validation of invalid python code in TryEditor page for Arrays Using List



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Signin page of DS Algo portal | PASSED | 0.152 s |
| 2 | When The user enter valid "Ninjauser1" and "Secret123#" | PASSED | 0.166 s |
| 3 | And The user click on login button | PASSED | 0.499 s |
| 4 | Then The user redirected to homepage | PASSED | 0.122 s |
| 5 | Given User is on "Try Editor Page" after logged in | PASSED | 0.195 s |
| 6 | When User enters invalid Python code from sheet "PythonCode" and 3 | PASSED | 0.429 s |
| 7 | And User clicks on Run button | PASSED | 0.098 s |
| 8 | Then User should be able to see error message in an Alert | PASSED | 0.031 s |

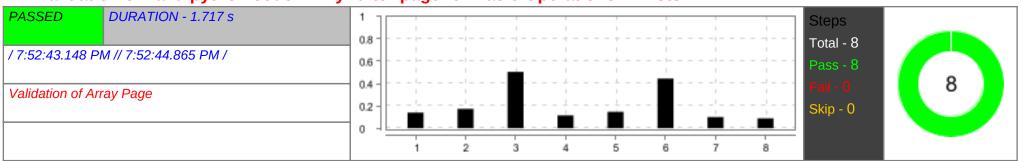
Validation of Basic Operations in Lists link



DETAILED SECTION -- 12 --

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Signin page of DS Algo portal | PASSED | 0.112 s |
| 2 | When The user enter valid "Ninjauser1" and "Secret123#" | PASSED | 0.189 s |
| 3 | And The user click on login button | PASSED | 0.511 s |
| 4 | Then The user redirected to homepage | PASSED | 0.086 s |
| 5 | Given User is on "Array page" after logged in | PASSED | 0.176 s |
| 6 | When User clicks on Basic Operations in Lists link | PASSED | 0.280 s |
| 7 | Then User should be redirected to "Basic Operations in Lists" page | PASSED | 0.010 s |

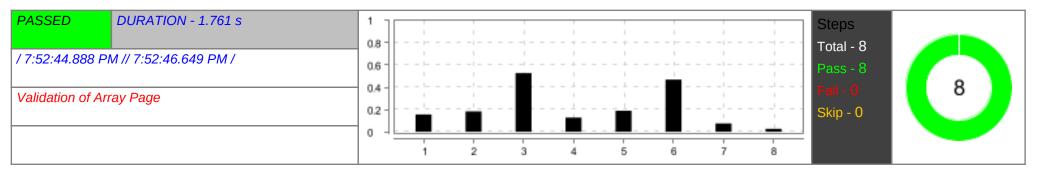
Validation of valid python code in TryEditor page for Basic Operations in Lists



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Signin page of DS Algo portal | PASSED | 0.139 s |
| 2 | When The user enter valid "Ninjauser1" and "Secret123#" | PASSED | 0.173 s |
| 3 | And The user click on login button | PASSED | 0.504 s |
| 4 | Then The user redirected to homepage | PASSED | 0.115 s |
| 5 | Given User is on "Try Editor Page" after logged in | PASSED | 0.147 s |
| 6 | When User enters valid Python code from sheet "PythonCode" and 4 | PASSED | 0.444 s |
| 7 | And User clicks on Run button | PASSED | 0.100 s |
| 8 | Then User should be able to see the output | PASSED | 0.088 s |

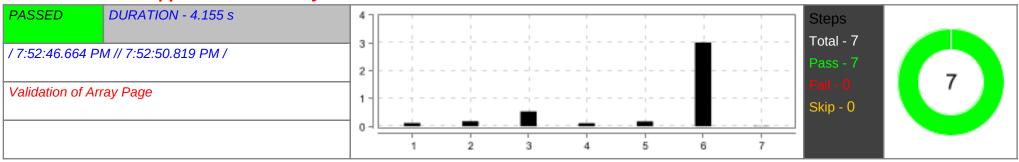
Validation of invalid python code in TryEditor page for Basic Operations in Lists

DETAILED SECTION -- 13 --



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Signin page of DS Algo portal | PASSED | 0.156 s |
| 2 | When The user enter valid "Ninjauser1" and "Secret123#" | PASSED | 0.183 s |
| 3 | And The user click on login button | PASSED | 0.528 s |
| 4 | Then The user redirected to homepage | PASSED | 0.127 s |
| 5 | Given User is on "Try Editor Page" after logged in | PASSED | 0.189 s |
| 6 | When User enters invalid Python code from sheet "PythonCode" and 5 | PASSED | 0.469 s |
| 7 | And User clicks on Run button | PASSED | 0.075 s |
| 8 | Then User should be able to see error message in an Alert box | PASSED | 0.026 s |

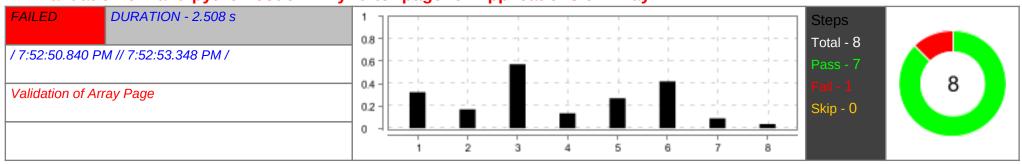
Validation of Applications of Arrays link



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on Signin page of DS Algo portal | PASSED | 0.119 s |
| 2 | When The user enter valid "Ninjauser1" and "Secret123#" | PASSED | 0.182 s |
| 3 | And The user click on login button | PASSED | 0.532 s |
| 4 | Then The user redirected to homepage | PASSED | 0.112 s |
| 5 | Given User is on "Array page" after logged in | PASSED | 0.174 s |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 6 | When User clicks on Applications of Array link | PASSED | 3.014 s |
| 7 | Then User should be redirected to "Applications of Array" page | PASSED | 0.010 s |

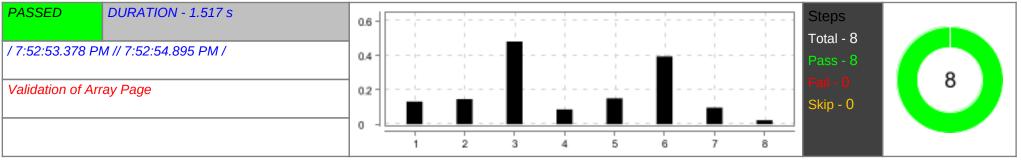
Validation of valid python code in TryEditor page for Applications of Array



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on Signin page of DS Algo portal | PASSED | 0.323 s |
| 2 | When The user enter valid "Ninjauser1" and "Secret123#" | PASSED | 0.169 s |
| 3 | And The user click on login button | PASSED | 0.573 s |
| 4 | Then The user redirected to homepage | PASSED | 0.133 s |
| 5 | Given User is on "Try Editor Page" after logged in | PASSED | 0.269 s |
| 6 | When User enters valid Python code from sheet "PythonCode" and 6 | PASSED | 0.420 s |
| 7 | And User clicks on Run button | PASSED | 0.088 s |
| 8 | Then User should be able to see the output | FAILED | 0.037 s |
| | org.openqa.selenium.UnhandledAlertException: unexpected alert open: {Alert text : SyntaxError: bad input on line 2} (Session info: chrome=109.0.5414.120): SyntaxError: bad input on line 2 Build info: version: '4.5.0', revision: 'fe167b119a' System info: os.name: 'Windows 10', os.arch: 'amd64', os.version: '10.0', java.version: '16.0.1' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [fb7edfde11cc3203ce6cfa27d607b59c, findElement {using=xpath, value=//pre[@id='output']}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 109.0.5414.120, chrome: {chromedriverVersion: 109.0.5414.74 (e7c5703604da, userDataDir: C:\Users\arunm\AppData\Loca}, goog:chromeOptions: {debuggerAddress: localhost:50944}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: WINDOWS, proxy: Proxy(), se:cdp: ws://localhost:50944/devtoo, se:cdpVersion: 109.0.5414.120, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:virtualAuthenticators: true} Session ID: fb7edfde11cc3203ce6cfa27d607b59c at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:131) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:53) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:142) | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| | at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:547) | | |
| | at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:162) | | |
| | at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:60) | | |
| | at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:365) | | |
| | at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:357) | | |
| | at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:70) | | |
| | at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:39) | | |
| | at jdk.proxy2/jdk.proxy2.\$Proxy44.isDisplayed(Unknown Source) | | |
| | at org.openqa.selenium.support.ui.ExpectedConditions.elementIfVisible(ExpectedConditions.java:307) | | |
| | at org.openqa.selenium.support.ui.ExpectedConditions.access\$000(ExpectedConditions.java:40) | | |
| | at org.openqa.selenium.support.ui.ExpectedConditions\$10.apply(ExpectedConditions.java:293) | | |
| | at org.openqa.selenium.support.ui.ExpectedConditions\$10.apply(ExpectedConditions.java:290) | | |
| | at org.openqa.selenium.support.ui.FluentWait.until(FluentWait.java:208) | | |
| | at utils.Utility.waitForElement(Utility.java:15) | | |
| | at pageobjectmodel.ArrayPage_POM.fetchOutput(ArrayPage_POM.java:82) | | |
| | at stepdefinition.ArrayPage_SD.user_should_be_able_to_see_the_output(ArrayPage_SD.java:111) | | |
| | at ?.User should be able to see the output(file:///C:/Users/arunm/git/ds_algo_ninjaricos/src/test/resources/Features/TC05_Array.feature:116) | | |
| | * Not displayable characters are replaced by '?'. | | |
| | AFTER_STEP - hooks.Hooks.afterstep(io.cucumber.java.Scenario) | PASSED | 0.480 s |
| | My screenshot | | |
| | | | |

Validation of invalid python code in TryEditor page for Applications of Array



DETAILED SECTION -- 16 --

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Signin page of DS Algo portal | PASSED | 0.132 s |
| 2 | When The user enter valid "Ninjauser1" and "Secret123#" | PASSED | 0.146 s |
| 3 | And The user click on login button | PASSED | 0.481 s |
| 4 | Then The user redirected to homepage | PASSED | 0.086 s |
| 5 | Given User is on "Try Editor Page" after logged in | PASSED | 0.151 s |
| 6 | When User enters valid Python code from sheet "PythonCode" and 7 | PASSED | 0.395 s |
| 7 | And User clicks on Run button | PASSED | 0.096 s |
| 8 | Then User should be able to see an error message in an Alert | PASSED | 0.023 s |